

## INFORMATION DISCLOSURE CITATION

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ATTY. DOCKET NO.  
4-30582C/D6C1/CGC 2012  
APPLICATION NO.  
10/014,717  
APPLICANT  
SCHUPP ET AL.  
FILING DATE  
NOVEMBER 13, 2001

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## U.S. PATENT DOCUMENTS

| EXAMINER INITIAL |    | DOCUMENT NUMBER | DATE     | NAME            | CLASS | SUBCLASS | FILING DATE |
|------------------|----|-----------------|----------|-----------------|-------|----------|-------------|
| ME               | AA | 5,686,295       | 11/11/97 | Jaoua et al.    | 435   | 252.3    | 7/18/94     |
| ME               | AB | 5,716,849       | 2/10/98  | Ligon et al.    | 435   | 419      | 12/14/96    |
| ME               | AC | 5,876,991       | 3/2/99   | DeHoff et al.   | 435   | 183      | 2/21/97     |
| ME               | AD | 5,496,804       | 3/5/96   | Reed et al.     | 514   | 12       | 11/21/94    |
| ME               | AE | 5,641,803       | 6/24/97  | Carretta et al. | 514   | 449      | 10/18/95    |
| ME               | AF | 5,565,478       | 10/15/96 | Kohn et al.     | 514   | 359      | 3/14/94     |
| ME               | AG | 5,712,146       | 1/27/98  | Khosla et al.   | 435   | 252.35   | 6/7/95      |
| ME               | AH | 5,672,491       | 9/30/97  | Khosla et al.   | 435   | 148      | 5/6/94      |
|                  | AI | 5,521,077       | 5/28/96  | Khosla et al.   | 435   | 172.3    | 4/28/94     |
|                  | AJ | 6,303,342 B1    | 10/16/01 | Julien et al.   | 435   | 76       | 11/19/99    |
|                  | AK |                 |          |                 |       |          |             |
|                  | AL |                 |          |                 |       |          |             |

## FOREIGN PATENT DOCUMENTS

|    |    | DOCUMENT NUMBER | DATE    | OFFICE | CLASS | SUBCLASS | TRANSLATION<br>YES<br>NO                          |
|----|----|-----------------|---------|--------|-------|----------|---|
| ME | AM | 98/25929        | 6/18/98 | WIPO   |       |          | <input type="checkbox"/> <input type="checkbox"/> |
| ME | AN | 93/10121        | 5/27/93 | WIPO   |       |          | <input type="checkbox"/> <input type="checkbox"/> |
| ME | AO | 93/07868        | 2/26/98 | WIPO   |       |          | <input type="checkbox"/> <input type="checkbox"/> |
|    | AP |                 |         |        |       |          | <input type="checkbox"/> <input type="checkbox"/> |
|    | AQ |                 |         |        |       |          | <input type="checkbox"/> <input type="checkbox"/> |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

|    |    |   |
|----|----|---|
| ME | AR | Bollag et al., "Epothilones, A New Class of Micro-Tubule-Stabilizing Agents with a Taxol-Like Mechanism of Action", Cancer Research, Vol. 55, pp. 2325-2333 (1995).               |
| ME | AS | Gerth et al., "Epothilones A and B: Antifungal and Cytotoxic Compounds from Sorangium Cellulosum (Myxobacteria)", The Journal of Antibiotics, Vol. 49, No. 6, pp. 560-563 (1996). |
| ME | AT | Nicolaou et al., "Chemical Biology of Epothilones", Agnew. Chem. Int. Ed., Vol. 37, pp. 2014-2045 (1998).   |

EXAMINER

Nestor

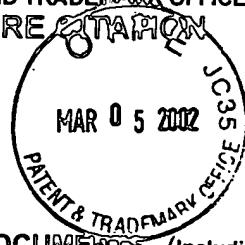
DATE CONSIDERED

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\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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Sheet 2 of 2

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|    |    |   |
|----|----|---|
| ME | AA | Schupp et al., "Cloning and Sequence Analysis of the Putative Rifamycin Polyketide Synthase Gene Cluster from Amycolatopsis Mediterranei", FEMS Microbiology Letters, Vol. 159, pp. 201-207 (1998). |
| ME | AB | Kealey et al., PNAS USA, Vol. 95, pp. 505-509 (1998).   |
| ME | AC | Caffrey et al, Eur. J. Biochem., Vol. 195, pp. 823-830 (1991).  |
| ME | AD | Marsden et al., Science, Vol. 279, pp. 199-202 (1998).  |
| ME | AE | Kao et al., Science, Vol. 265, pp. 509-512 (1994).  |
| ME | AF | McDaniel et al., Science, Vol. 262, pp. 1546-1550 (1993).   |
| ME | AG | Beyer et al., Biochimica et Biophysica Acta, Vol. 1445, No. 2, pp. 185-195 (1999).  |
| ME | AH | Molnar et al., Gene, Vol. 169, No. 1, pp. 1-7 (1996).   |
| ME | AI | Aparicio et al., Gene, Vol. 169, No. 1, pp. 9-16 (1996).  |
| ME | AJ | Swan et al., Mol. Gen. Genet., Vol. 242, No. 3, pp. 358-362 (1994).   |
| ME | AK | Kotilas et al., J. Bacteriol., Vol. 179, No. 23, pp. 7515-7522 (1997).  |
| ME | AL | Schwecke et al., PNAS USA, Vol. 92, No. 17, pp. 7839-7843 (1995).   |
| ME | AM | Molnar et al., Chemistry & Biology, 7:97-109 (2000)   |
| ME | AN | Tang et al., Science, 287:640-642 (2000)  |

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